

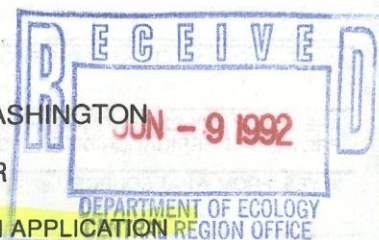
APPLICATION FOR PERMIT  
TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON

☐ SURFACE WATER

☒ GROUND WATER

\$10.00 MINIMUM STATUTORY EXAMINATION FEE REQUIRED WITH APPLICATION

(GRAY BOXES FOR OFFICE USE ONLY)



APPLICATION NO.	G431287	W.R.I.A.	31	COUNTY	Benton	PRIORITY DATE	6/9/92	TIME		ACCEPTED	mjd
APPLICANT'S NAME — PLEASE PRINT										Bus. Tel. 509-586-0663	
Quentin J. Mehlenbacher										Home Tel. 509-547-2656	
										Other Tel.	

ADDRESS (STREET)	(CITY)	(STATE)	(ZIP CODE)
1424 Martindale Rd.	Pasco	Wa.	99301

DATE & PLACE OF INCORPORATION IF APPLICANT IS A CORPORATION

1. SOURCE OF SUPPLY	
IF SURFACE WATER	IF GROUND WATER
SOURCE (NAME OF STREAM, LAKE, SPRING, ETC.) (IF UNNAMED, SO STATE)	SOURCE (WELL, TUNNEL, INFILTRATION TRENCH, ETC.)
	awell
TRIBUTARY	SIZE AND DEPTH
	16" approx. 800feet proposed

2. USE			
USE TO WHICH WATER IS TO BE APPLIED (DOMESTIC SUPPLY, IRRIGATION, MINING, MANUFACTURING, ETC.)			
irrigation, heat and frost control			
ENTER QUANTITY OF WATER REQUESTED USING UNITS OF:	CUBIC FEET PER SECOND (CFS)	OR	GALLONS PER MINUTE (GPM)
			2250
			ACRE FEET PER YEAR
			900
irrigation during irrigation season, frost protection, heat control			
TIMES DURING YEAR WATER WILL BE REQUIRED			
March through October			

IF IRRIGATION, NUMBER OF ACRES	IF DOMESTIC USE, NUMBER OF UNITS BY TYPE, E.G. 1-HOME, 1-MOBILE HOME, 2-CAMPSITES, ETC.	IF MUNICIPAL USE, ESTIMATED POPULATION 20 YEARS FROM TODAY
225		
DATE PROJECT WAS OR WILL BE STARTED	DATE PROJECT WAS OR WILL BE COMPLETED	
upon receipt of permit	two years after start	

3. LOCATION OF POINT OF DIVERSION/WITHDRAWAL						
3A. IF IN PLATTED PROPERTY						
LOT	BLOCK	OF (GIVE NAME OF PLAT OR ADDITION)	SECTION	TOWN	RANGE	ALSO, PLEASE ENCLOSE A COPY OF THE PLAT AND MARK THE POINT(S) OF WITHDRAWAL OR DIVERSION

3B. IF NOT IN PLATTED PROPERTY				
ON ACCOMPANYING SECTION MAPS, ACCURATELY MARK AND IDENTIFY EACH POINT OF DIVERSION, SHOW NORTH-SOUTH AND EAST-WEST DISTANCES FROM NEAREST SECTION CORNER OR PROPERTY CORNER				

ALSO, ENTER BELOW THE DISTANCES FROM THE NEAREST SECTION OR PROPERTY CORNER TO THE DIVERSION OR WITHDRAWAL.				
1200 feet west and 300 feet south of N. E. corner of Section 25				
LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION)	SECTION	TOWNSHIP N.	RANGE (E. OR W.) W.M.	COUNTY
NE $\frac{1}{4}$ of NE $\frac{1}{4}$	25	8N	29 E.W.M.	Benton

yes

4. DO YOU OWN THE LAND ON WHICH THIS SOURCE IS LOCATED. IF NOT, INSERT NAME & ADDRESS OF OWNER
yes

5. LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED
ATTACH A COPY OF THE LEGAL DESCRIPTION OF THE PROPERTY (ON WHICH THE WATER WILL BE USED) TAKEN FROM

**PARCEL A:**

All of Section 25, Township 8 North, Range 29 East, W.M., Benton County, Washington, EXCEPT Kennewick Irrigation District Canal right of way, and ALSO EXCEPT all that portion lying Northeasterly and Northerly of said Kennewick Irrigation District Canal right of way.

and ALSO EXCEPT:

The Southeast quarter of the Northeast quarter of the Northeast quarter and the Northeast quarter of the Southeast quarter of the Northeast quarter and the South 290.00 feet of the North 500.00 feet of the East 140.00 feet of the Southwest quarter of the Northeast quarter of the Northeast quarter all in Section 25, Township 8 North Range 29 E.W.M., Benton County, Washington.

**PARCEL B:**

All of Government Lot 2 and all of the Southeast quarter of the Northwest quarter of Section 30, Township 8 North, Range 30 East, W.M., Benton County, Washington.



WHAT IS YOUR INTEREST IN THE PROPERTY ON WHICH THE WATER IS TO BE USED (PROPERTY OWNER, LESSEE, CONTRACT PURCHASER, ETC.)

property owner

ARE THERE ANY EXISTING WATER RIGHTS RELATED TO THE LAND ON WHICH THE WATER IS TO BE USED (INCLUDING WATER PROVIDED BY IRRIGATION DISTRICTS OR DITCH COMPANIES.)

☐ YES ☒ NO

IF YES, FROM WHAT SOURCE (i.e. SURFACE OR GROUND WATER) AND UNDER WHAT AUTHORITY

6. DESCRIPTION OF SYSTEM PROPOSED OR INSTALLED

(FOR EXAMPLE: SIZE OF PUMP, CAPACITY OF PUMP, PUMP MOTOR HORSE POWER, PIPE DIAMETER, NUMBER OF SPRINKLERS, ETC.)

For 2250 GPM would require 400 Hp motor on deep set turbine, 14 inch bowls to pump water through 15 inch mainline to a storage pond at the 800 foot level. A booster station with smaller pumps(ie, 30 to 100 Hp.) would pressure water through sub mains to be distributed through solid set sprinklers. (overhead watering requires 13 heads per acre, under tree requires approx, 36 heads). Pumps and pipes to be sized for efficiency.

REMARKS

7.

8. COMPLETE THIS SECTION ONLY IF THIS APPLICATION INCLUDES IRRIGATION AS A USE

IN ORDER TO IMPLEMENT THE PROVISIONS OF INITIATIVE MEASURE NUMBER 59, THE FAMILY FARM WATER ACT WHICH WAS PASSED BY THE VOTERS ON NOVEMBER 3, 1977, WE MUST ASK THE FOLLOWING QUESTIONS:

DOES THE TOTAL NUMBER OF ACRES IN WHICH YOU HAVE CONTROLLING INTEREST IN THE STATE OF WASHINGTON EXCEED 2000 ACRES FOR THE FOLLOWING THREE CATEGORIES:

- |   |                              |  |
|---|------------------------------|--|
| 1. LANDS THAT ARE BEING IRRIGATED UNDER WATER RIGHTS ACQUIRED AFTER DECEMBER 8, 1977.         | YES <input type="checkbox"/> | NO <input checked="" type="checkbox"/> |
| 2. LANDS THAT MAY BE IRRIGATED UNDER APPLICATIONS NOW ON FILE WITH THE DEPARTMENT OF ECOLOGY. | YES <input type="checkbox"/> | NO <input checked="" type="checkbox"/> |
| 3. LANDS THAT MAY BE IRRIGATED UNDER THIS APPLICATION.  | YES <input type="checkbox"/> | NO <input checked="" type="checkbox"/> |

IF 10 ACRE-FEET OR MORE OF WATER IS TO BE STORED AND/OR IF THE WATER DEPTH WILL BE 10 FEET OR MORE AT THE DEEPEST POINT, A STORAGE PERMIT MUST BE FILED IN ADDITION TO THIS PERMIT. THESE FORMS CAN BE SECURED, TOGETHER WITH INSTRUCTIONS, FROM THE DEPARTMENT OF ECOLOGY.

SIGNATURES

Quentin J. Mehlenbacher  
APPLICANT'S SIGNATURE

Quentin J. & Doris S. Mehlenbacher  
LEGAL LANDOWNERS NAME  
(PLEASE PRINT)

Quentin J. Mehlenbacher  
LEGAL LANDOWNER'S SIGNATURE (OWNER OF PROPERTY DESCRIBED IN ITEM NUMBER 5)

1424 Martindale Rd, Pasco, wa. 99301  
LEGAL LANDOWNER'S ADDRESS

FOR OFFICE USE ONLY

STATE OF WASHINGTON }  
DEPARATMENT OF ECOLOGY } ss.

This is to certify that I have examined this application together with the accompanying maps and data, and am returning it for correction or completion as follows: .....

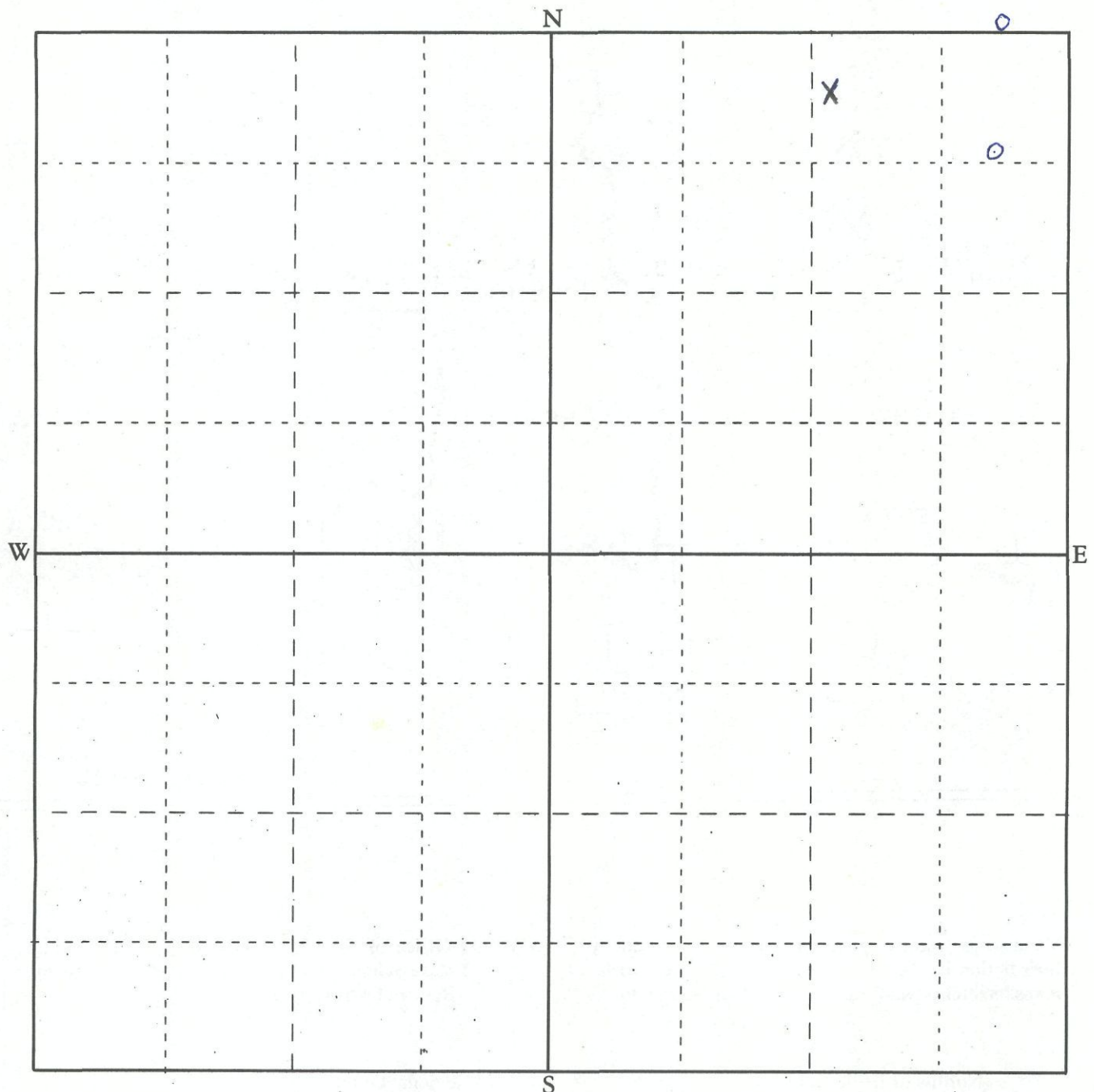
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In order to retain its priority date, this application must be returned to the Department of Ecology, with corrections, on or before....., 19.....

Witness my hand this..... day of....., 19.....

## SECTION MAP

Sec. 25 Twp. 8 N N. R. 29 E. W. M.



Scale: 1 inch = 800 feet (each small square = 10 acres)

Show by a cross (X) the location of point of diversion (surface water source) or point of withdrawal (ground water source). For ground water applications, show by a circle (O) the locations of other wells or works within a quarter of a mile.

Indicate traveling directions from nearest town in space below.

IN Kennewick, go south on S. Ely St. to W45th Ave., then left on  
45th ave. to Olympia St., then turn right on Olympia and go south  
for one mile, turn left on gravel road and go one mile into the  
property.

Detach here

6431287

Fold along scale